

**Amendments to the Claims**

Please cancel Claims 27-30. Please amend Claim 24. The Claim Listing below will replace all prior versions of the claims in the application:

**Claim Listing**

Claims 1-23. (Canceled)

24. (Currently Amended) A method for injecting drug into a biological body comprising:  
holding a drug to be delivered to the body in a drug injector;  
measuring displacement of the skin with applied force ;  
prior to any injection, adjusting the injection pressure of the drug injector with a servo-controller based on the displacement; and  
injecting the drug into the body.
25. (Previously Presented) The method of claim 24 further comprising a controller which drives a source probe that stimulates a local surface of the outer layer of the skin, the controller being coupled to a detector, and the controller driving the source probe using a stochastic sequence and determining a property of the outer layer using a measured displacement received from the detector.
26. (Previously Presented) The method of claim 25, wherein the measured property is indicative of compliance.

Claims 27-30. (Canceled)